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By: Raquel C. West

ATTORNEY DOCKET NO. 2003P08375US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:)
Patrick J. Phillips et al.) Examiner: Sanjay Cattungal
Application No.: 10/644,862) Group: 3768
Filed: August 19, 2003)
For: ADAPTIVE CONTRAST AGENT MEDICAL IMAGING))

Mail Stop-After Final Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FIFTH RESPONSE AND AMENDMENT

Dear Sir:

In response to the final Office Action dated April 4, 2007 and the Advisory Action dated June 13, 2007, please enter the amendments below and consider the following remarks: